I Ful



#### PATENT APPLICATION

### E UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q66435

Sung-joo KIM

Appln. No.: 10/051,197

Group Art Unit: 2611

Confirmation No.: 9678

Examiner: Not Yet Assigned

Filed: January 22, 2002

For:

SYSTEM AND METHOD FOR PROVIDING SUMMARY VIDEO INFORMATION OF

VIDEO DATA

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

#### MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith. Also, enclosed is a European Office Action in a corresponding European Patent Application, along with the references cited therein.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/051,197

Attorney Docket No.: Q66435

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required. Nevertheless, since a

Statement can be made a Statement is submitted herewith.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 23,063

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: April 5, 2006

2



#### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q66435

Sung-joo KIM

Appln. No.: 10/051,197

Group Art Unit: 2611

Confirmation No.: 9678

Examiner: Not Yet Assigned

Filed: January 22, 2002

For:

SYSTEM AND METHOD FOR PROVIDING SUMMARY VIDEO INFORMATION OF

VIDEO DATA

## STATEMENT UNDER 37 C.F.R. § 1.97(e)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373

CUSTOMER NUMBER

Date: April 5, 2006

Darryl Mexic

Registration No. 23,063

Substitute for Form 1449 A & B/PTO		Complete if Known		
		Application Number	10/051,197	
<u>INFO</u>	RMATION I	DISCLOSUBER P E	Confirmation Number	9678
STAT	EMENT BY	APPLICANT	Filing Date	January 22, 2002
			First Named Inventor	Sung-joo KIM
(use	e as many sheets	s as necessary) APR 0 5 2006	HArt Unit	2611
\2."			Examiner Name	Not Yet Assigned
Sheet	1	of No.	Attorney Docket Number	Q66435
		TRADE		

			U.S. I	PATENT DOCUME	ENTS
	Cite	Document	Number	Publication Date	
	No.1	Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No. 1	Foreign Patent Document			Publication Date	Name of Patentee or		
		Country Code <sup>3</sup>	Number⁴	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
		wo	00/05884	A1	2/3/2000	MATE MEDIA ACCESS TECHNOLOGIES	
		wo	00/73914	A1	12/7/2000	GTE LABORATORIES INCORPORATED	
	•						
						_	s ·

		NON PATENT LITERATURE DOCUMENTS			
Examiner Cite Initials* No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			
		WITTENBURG K et al:. "Browsing with dynamic key frame collages in Web-based entertainment video services", MULTIMEDIA COMPUTING AND SYSTEMS, 1999, IEEE INTERNATIONAL CONFERENCE ON FLORENCE, ITALY 7-11 JUNE 1999, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, vol. 2, June 7, 1999, pages 913-918, XP010519513			
		LITTLE T D C et al., "A digital on-demand video service supporting content-based queries:, PROCEEDINGS OF THE FIRST ACM INTERNATIONAL CONFERENCE ON MULTIMEDIA, 1993, pages 1-9, XP002361812			
		LITTLE T D C et al:, "PROSPECTS FOR INTERACTIVE VIDEO-ON-DEMAND", IEEE MULTIMEDIA, IEEE SERVICE CENTER, NEW YORK, NY, US, vol. 101, no. 3, September 21, 1994, pages 14-24, XP000476885			
		WU D et al., "Streaming video over the Internet: Approaches and Directions", IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY, vol. 11, no. 3, March 2001, pages 282-300, XP001093478			

Examiner Signature	Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.